

Science Toolkit: Grade 6 Objective 2.A.4.d

Student Handout: Science: Grade 6 Objective 2.A.4.d

Standard 2.0 Earth/Space Science

Topic A. Materials and Processes That Shape A Planet

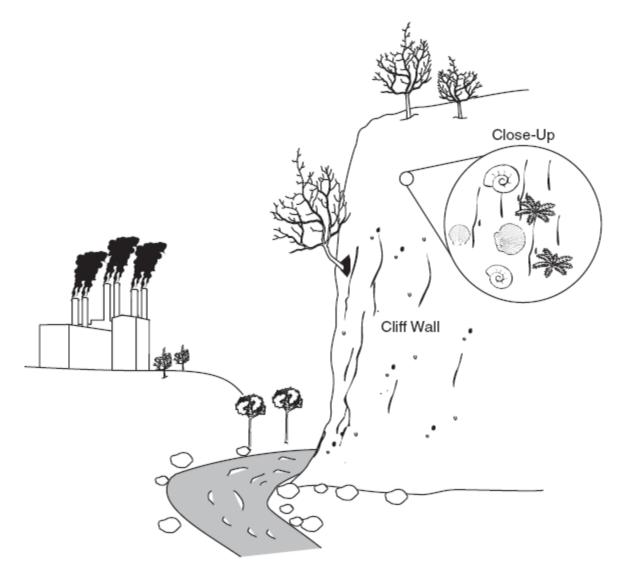
Indicator 4. Differentiate among sedimentary, igneous, and metamorphic rocks based upon the processes by which they are formed.

Objective d. Cite features that can be used as evidence to distinguish among the three types of rocks and relate these features to the processes that form each rock type.

Selected Response (SR) Item

Question

Use the picture below to answer the following.



The picture shows a close–up view of fossils found within the cliff wall.

This cliff is most likely composed of

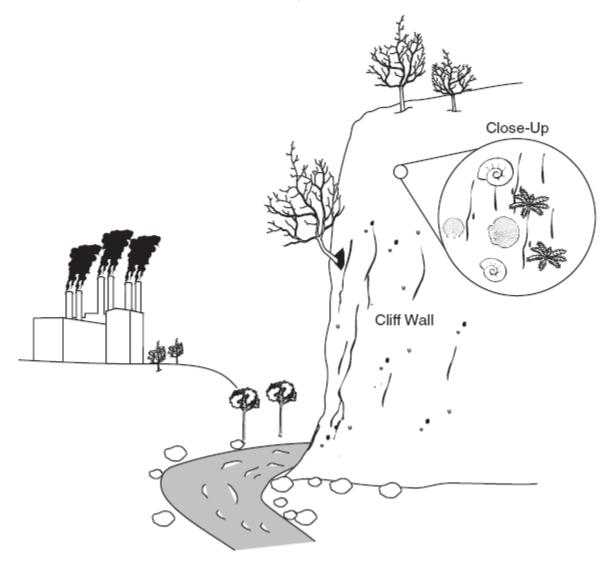
- A. igneous rock
- B. molten rock
- C. metamorphic rock
- D. sedimentary rock

Correct Answer

D. sedimentary rock

Question

Use the picture below to answer the following.



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This cliff is most likely composed of

- A. igneous rock
- B. molten rock
- C. metamorphic rock
- D. sedimentary rock